

# Work Order ID 50135



July 8, 2009 1:17:22 PM

Page 1

Item ID: D350-616-011  
Revision ID: E  
Item Name: Emergency Stretcher

Accept



Setup Start



Stop



Start Date: 07/08/2009 Start Qty: 1.00  
Required Date: 07/10/2009 Req'd Qty: 1.00



Cust Item ID:  
Customer:

Reference:

Approvals: Process Plan: *mf*  
QC:

Date: 09-07-08 Tooling:

Date:

Date: SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

100

0.00



DC

Document Control

*for CL 09/07/09*

Memo

Photocopy bluefile and create labels per PPP D350-616-011  
CHG004

0.00

*=> 80107/10 (+)*

110

Pick Kit

0.00



Packaging

Packaging

Memo

0.00

*x 80107/10 (+)*

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

*=> 80107/10 (+)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

July 8, 2009 1:17:21 PM

Page 1

Work Order ID: 50135

Parent Item: D350-616-011RevE

Parent Item Name: Emergency Stretcher



Comments:

Start Date: 07/08/2009

Required Date: 07/10/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D350-616-013 <i>x1</i>		Manufactured	No			110	Each	4.0000	1.0000			
												
Deck Plate and Tie Down												

*9/1/9 sep*

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
FG	4	
39194	2	
44452	2	

*39194*

D2370RevC

Manufactured No



Litter Assembly

110 Each 3.0000 1.0000



*9/7/9 sep*

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	3	
23663	0	
43958	3	

*43958*

D2493RevA

Manufactured No



Patient Stop Assembly

110 Each 2.0000 1.0000



*9/1/9 10 sep*

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	2	
41339	2	

*41339*

W/O:		WORK ORDER CHANGES					
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**NOTE:** Date & initial all entries

QTY - 011	Qty - 013	Qty - 015	Part Number	Description
X			D350-616-011	Full Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370	LITTER ASSEMBLY
1			D2493	PATIENT STOP
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D3494-1	STUB COVER
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		4	MS35207-264	SCREW
		10	NAS1149D0363J	WASHER (or AN960JD10)

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08/11/21

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-Q-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 08.11.07  
CERT. NO.: SH96-10  
ISSUE NO.: 2

E	MAKE DSI 9310 STANDARD; D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	<b>DART AEROSPACE LTD</b>	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 1 OF 12
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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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## GENERAL NOTES:

### 1. COMPATIBILITY

COMPATIBILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

### 2. WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

### 3. INSTALLATION INSTRUCTIONS

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH INSTALLATION INSTRUCTIONS IIN-D350-616.

### 4. CONTINUING AIRWORTHINESS

THIS INSTALLATION SHOULD BE MAINTAINED IN ACCORDANCE WITH MAINTENANCE MANUAL SUPPLEMENT MMS-D350-616.

## WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-616-011	31.3 lb	17.3 in	541.5 in-lb	63.8 in	1996.9 in-lb
Full Litter Kit	14.19 kg	0.44 m	6.24 m-kg	1.62 m	22.99 m-kg
D350-616-013	6.3 lb	15.4 in	97.0 in-lb	52.0 in	327.6 in-lb
Deck Plate & Tie Down	2.86 kg	0.39 m	1.12 m-kg	1.32 m	3.78 m-kg
D350-616-015	2.8 lb	15.6 in	43.7 in-lb	53.0 in	148.4 in-lb
Deck Plate Kit	1.27 kg	0.40 m	0.51 m-kg	1.35 m	1.71 m-kg
Person Approximate CG	lb	18 in	in-lb	72 in	in-lb
	kg	0.46 m	m-kg	1.88 m	m-kg


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AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

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BY:   
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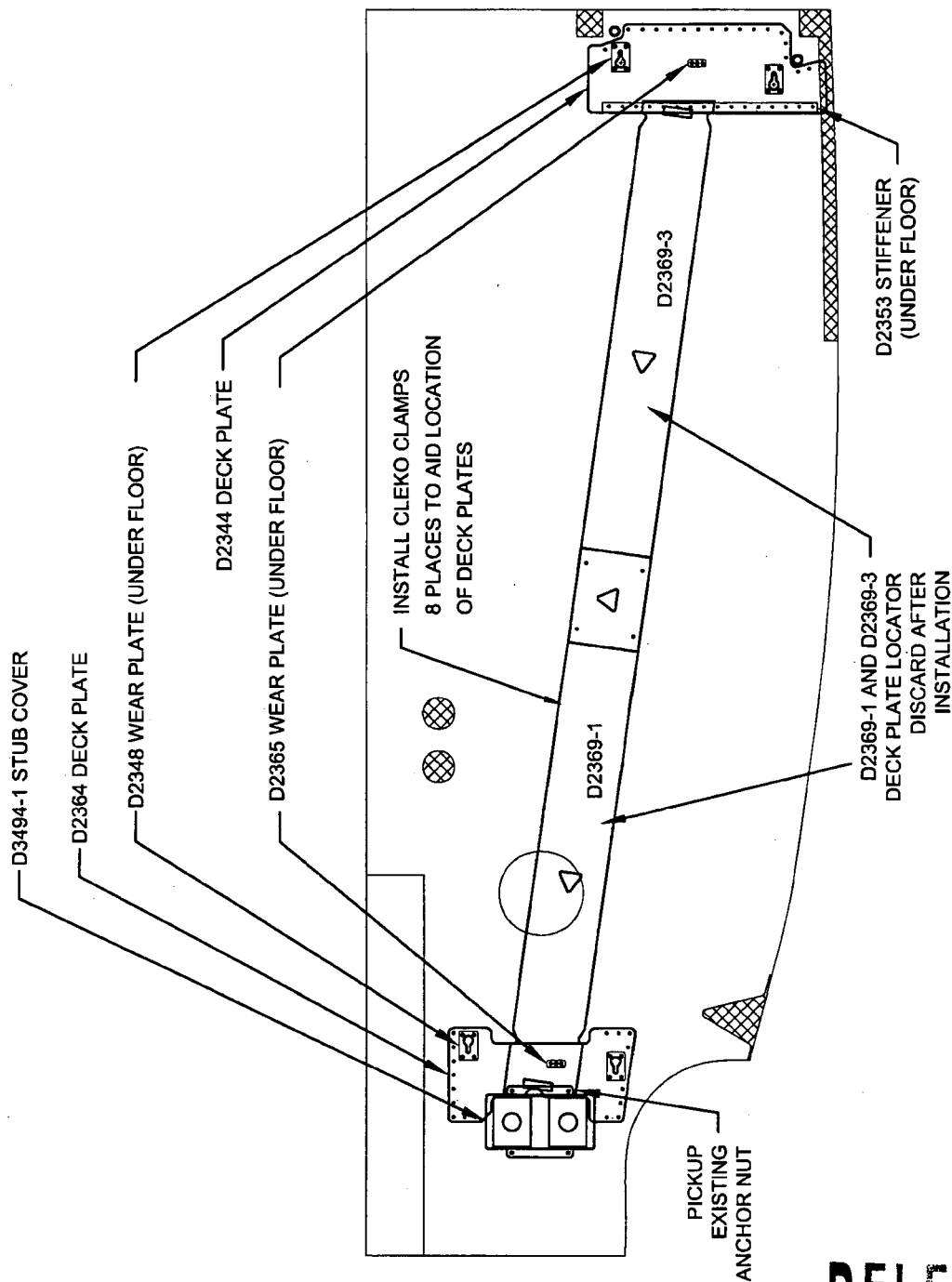


FIGURE 1

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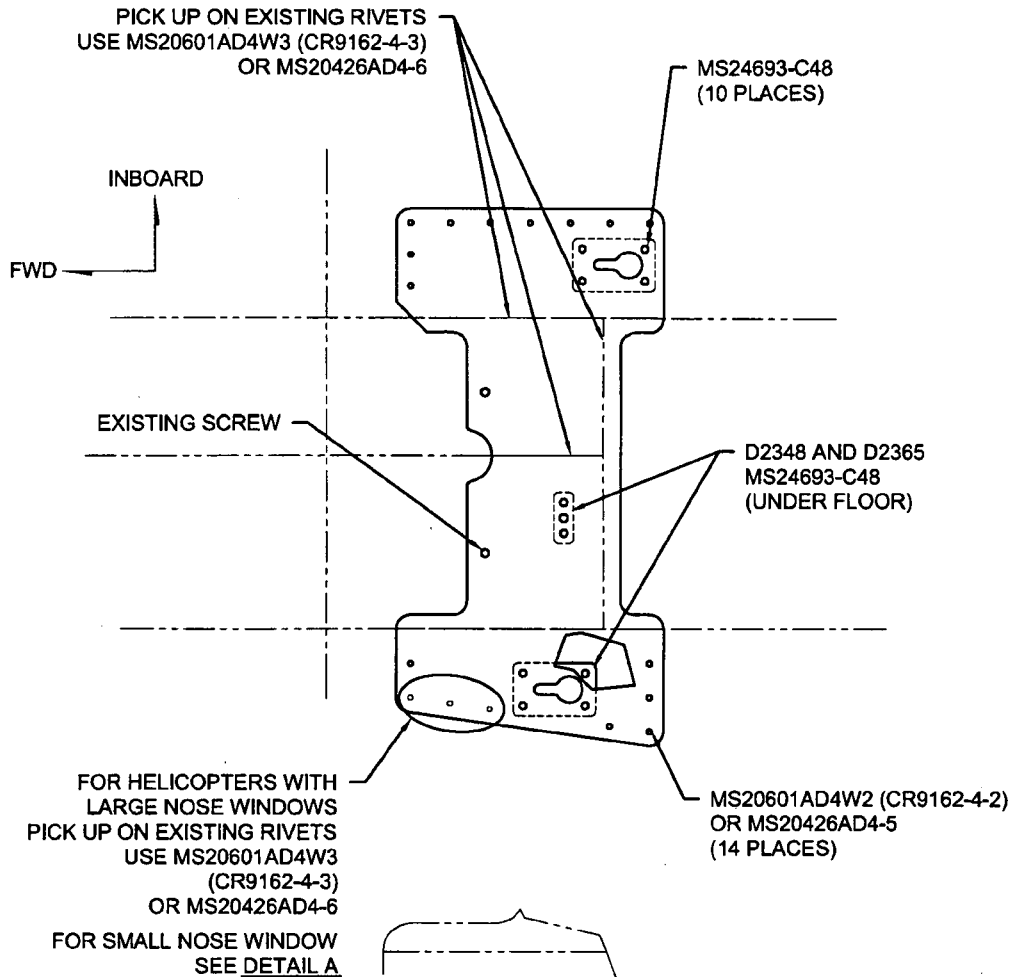
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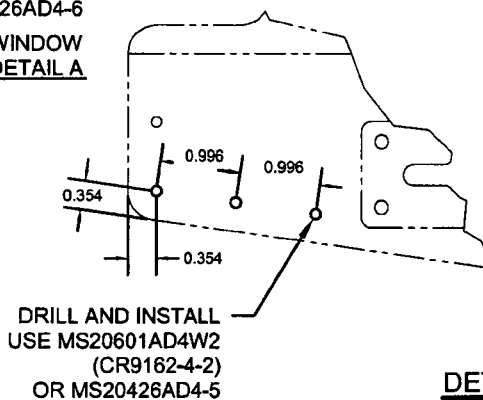
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**FIGURE 2**



**DETAIL A**

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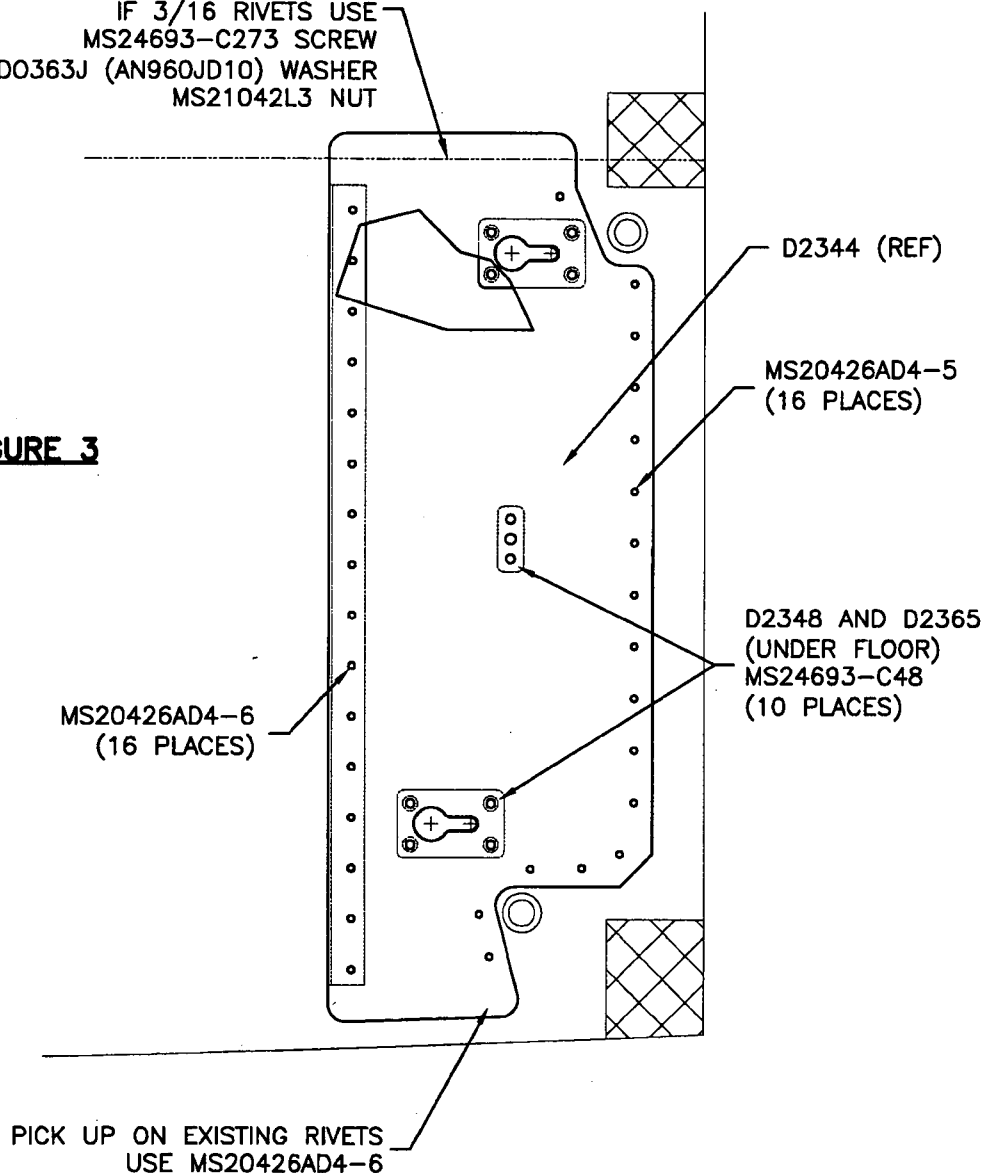
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

PICK UP ON EXISTING RIVETS  
 IF 5/16 RIVETS USE  
 MS20426AD5-7/MS20426AD5-8  
 IF 3/16 RIVETS USE  
 MS24693-C273 SCREW  
 NAS1149DO363J (AN960JD10) WASHER  
 MS21042L3 NUT

**FIGURE 3**



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**NOTE:** Date & initial all entries

**FIGURE 4: LITTER TIE DOWN INSTALLATION**

D3494-1 STUB COVER  
PICK UP ON EXISTING INSERTS:  
USE EXISTING SCREWS OR  
MS35207-264 SCREWS (4)  
AND NAS1149D0363J (AN960JD10)  
WASHERS (4)

D3179-041  
LITTER TIE DOWN  
(NON-LOCKING)  
ACCEPTABLE TO TRIM  
D3179-041 AS REQUIRED  
FOR FIT AS LONG AS  
A MINIMUM EDGE DISTANCE  
OF 0.250" IS MAINTAINED  
FROM THE EDGE OF ALL  
HOLES AND SLOTS.  
TOUCH UP WITH PRIMER &  
PAINT IN ACCORDANCE WITH  
AIRCRAFT MAINTENANCE  
MANUAL PRIOR TO FINAL  
INSTALL.

D2360  
LITTER TIE DOWN  
(LOCKING)

INBOARD

FORWARD

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-Q-01

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BY: *D. Shepherd*  
D. SHEPHERD (DE # 02)

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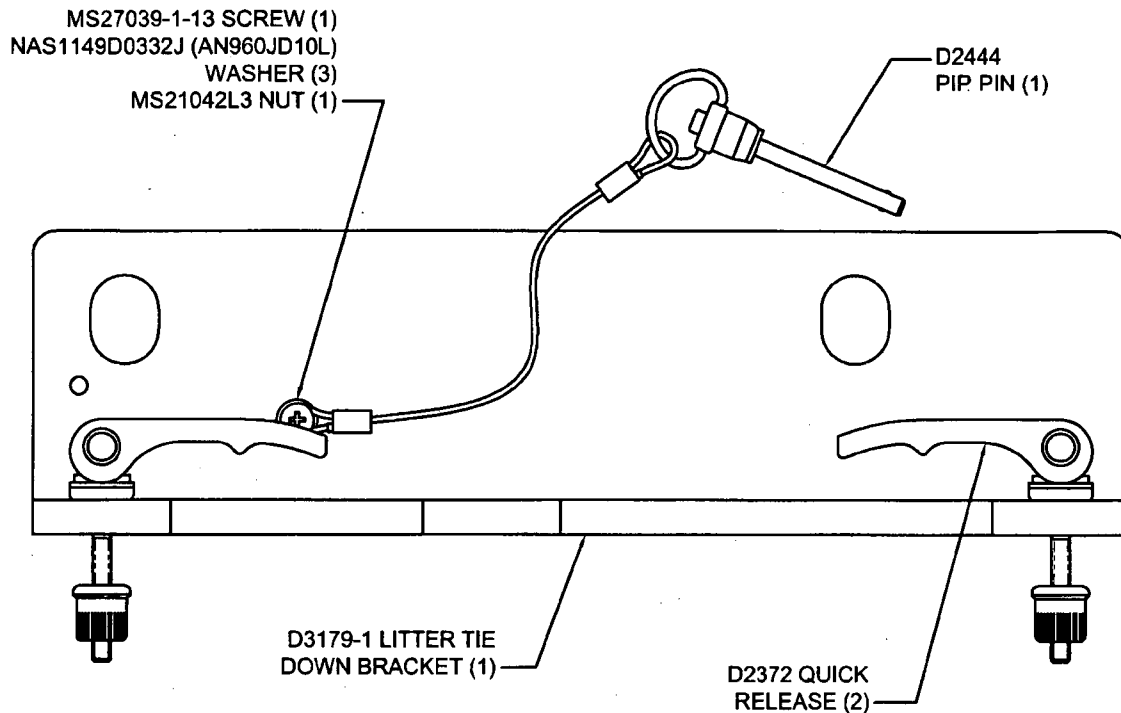
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries





**FIGURE 5: D3179-041 FWD LITTER TIE DOWN BRACKET**  
 (PART REFERENCE)

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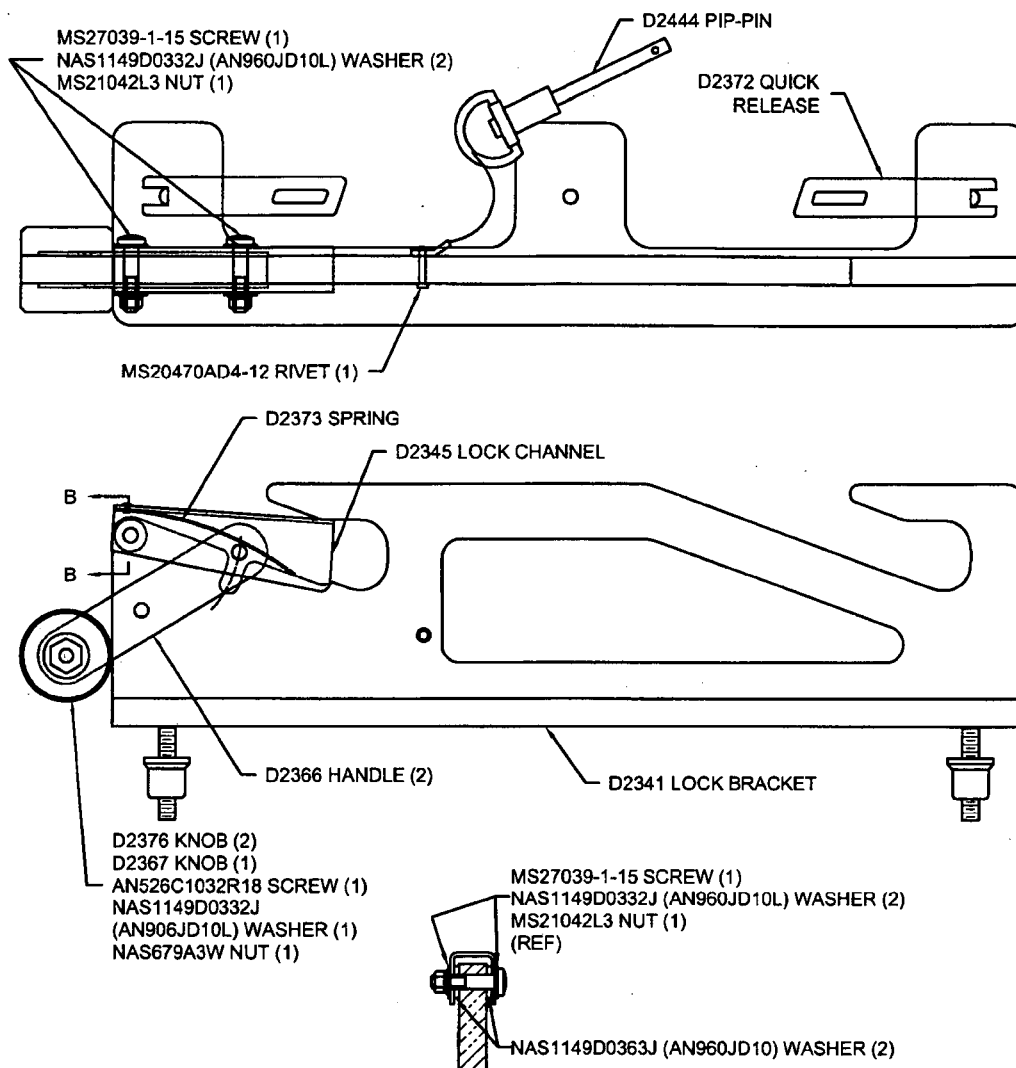
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**FIGURE 6: D2360 TIE DOWN ASSEMBLY**  
(PART REFERENCE)

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BRANCH  
DAO # 01-O-01

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BY: *D. Shepherd*  
D. SHEPHERD (DE # 02)

DATE: 08.11.07  
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CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 8 OF 12
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**NOTE:** Date & initial all entries

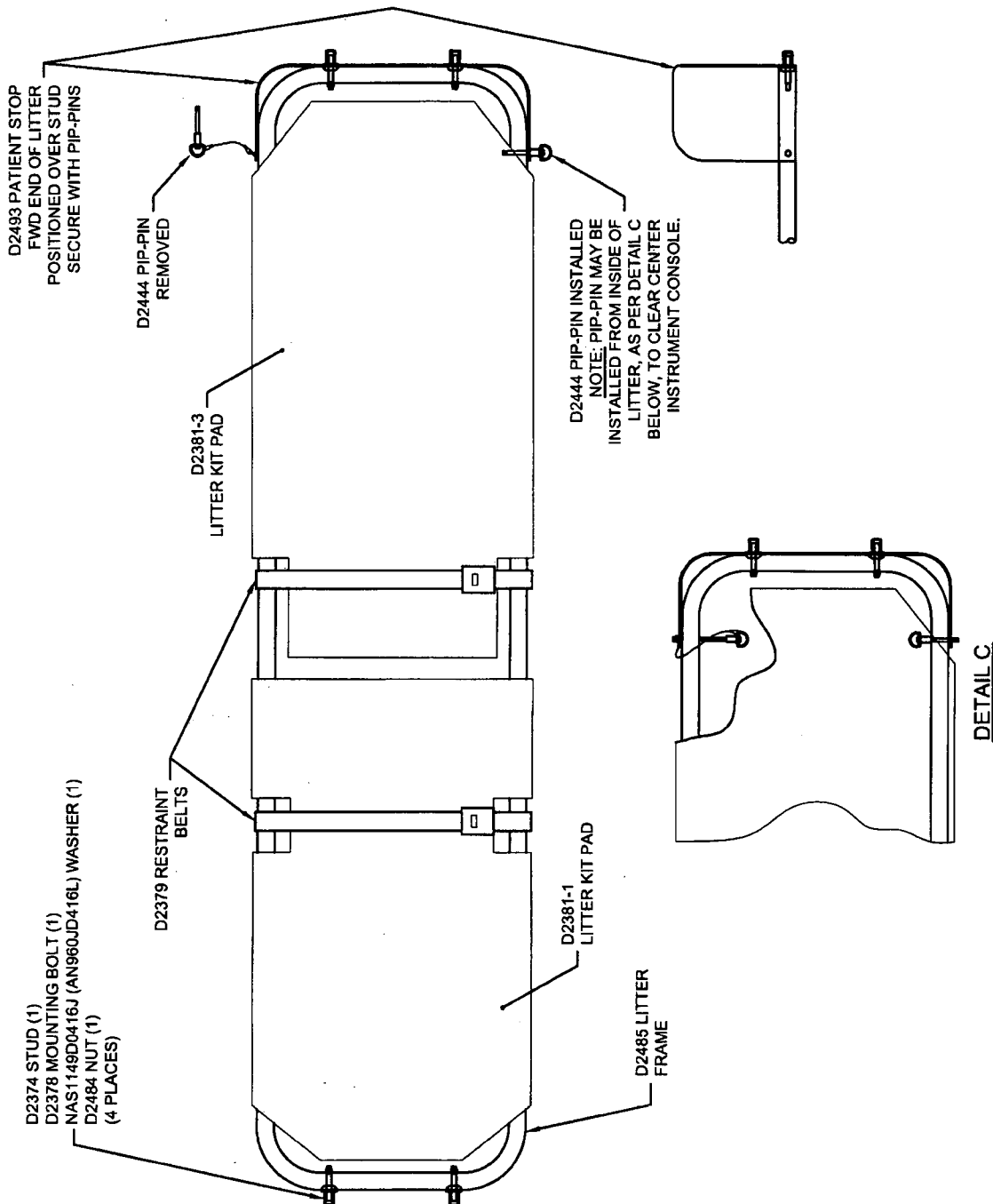


FIGURE 7: D2370 LITTER ASSEMBLY  
(PART REFERENCE)

CANADA  
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DAO # 01-O-01

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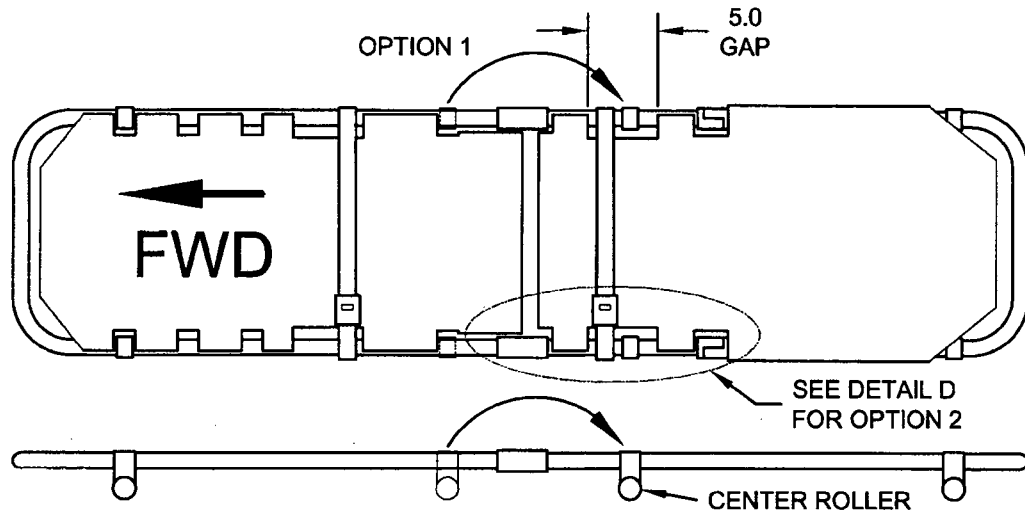
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## COMPATIBILITY WITH ENERGY ATTENUATING SEATS

TO FACILITATE INSTALLATION OF THE D350-616-011 LITTER KIT WITH THE SEAT RAILS OF THE ENERGY ATTENUATING SEATS, IT IS ACCEPTABLE TO MOVE THE CENTER ROLLER SUPPORT AFT AS INDICATED:

OPTION 1. MOVE THE CENTER ROLLER ANYWHERE WITHIN THE 5.0" WIDE BELT GAP SHOWN BELOW.



OPTION 2. FOR COMPATIBILITY WITH EXTENDED SEAT RAILS, IT IS ALSO ACCEPTABLE TO CUT A 1.125" WIDE x 1.00" DEEP SLOT FOR INSTALLATION OF THE CENTER ROLLER JUST BEFORE THE HEADREST HINGE AS SHOWN BELOW. ENSURE THE SLOT IS CENTERED BETWEEN THE RIVETS AND LEAVES MAX. EDGE DISTANCE POSSIBLE.

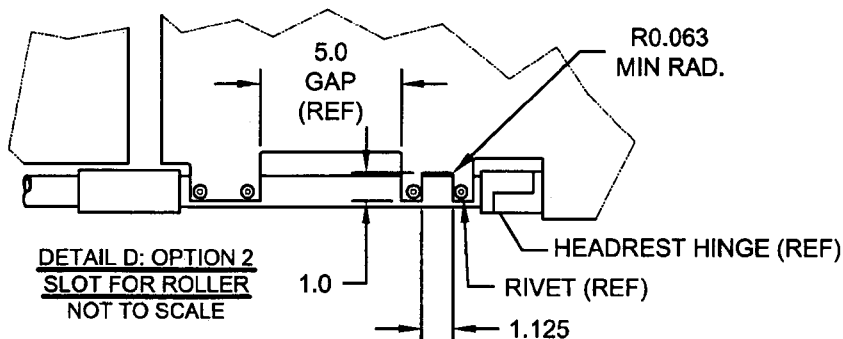


FIGURE 8: CENTER ROLLER RE-LOCATION

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*  
D. SHEPHERD (DE # 02)

DATE: 08.11.07  
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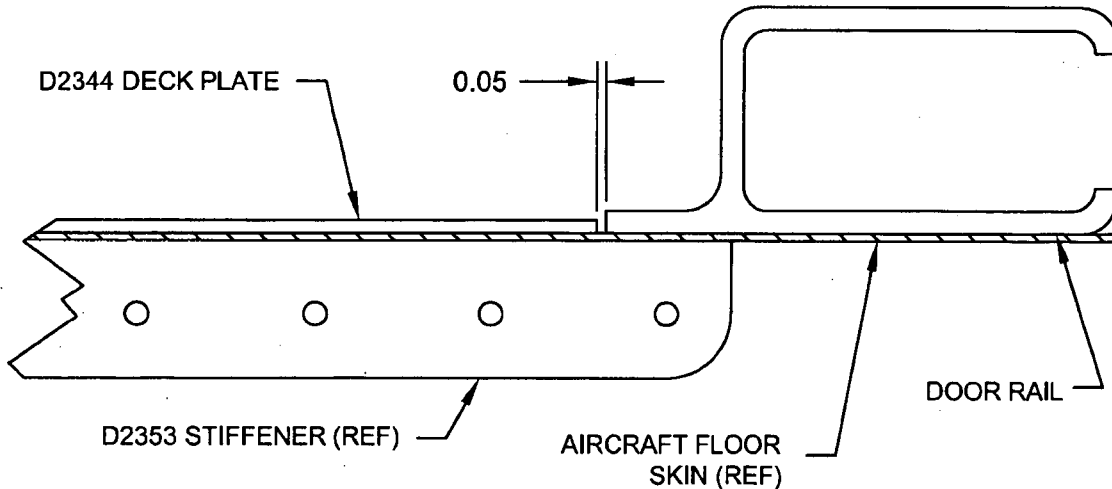
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## COMPATIBILITY WITH SLIDING DOORS

AIRCRAFT EQUIPPED WITH A SLIDING DOOR CAN BE MODIFIED AS FOLLOWS TO BE COMPATIBLE WITH D350-616-011 LITTER KIT.

- (1) TRIM D2344 DECK PLATE TO WITHIN 0.05" OF THE DOOR RAIL AS SHOWN IN FIGURES 9 & 10. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.
- (2) DRILL FOUR 0.128" DIAMETER HOLES IN D2344 DECK PLATE AS SHOWN IN FIGURE 10. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.  
ATTACH D2344 DECK PLATE PER IIN-D350-616 REV. A. IN THE FOUR DRILLED HOLES, FASTEN TO AIRCRAFT FLOOR SKIN WITH AN ADDITIONAL FOUR MS20426AD4-5 BLIND RIVETS.
- (3) TRIM FAIRING AS SHOWN IN FIGURE 10.



**FIGURE 9**  
**VIEW LOOKING AFT**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

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BY: *[Signature]*  
D. SHEPHERD (DE # 02)

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# COMPATIBILITY WITH SLIDING DOORS

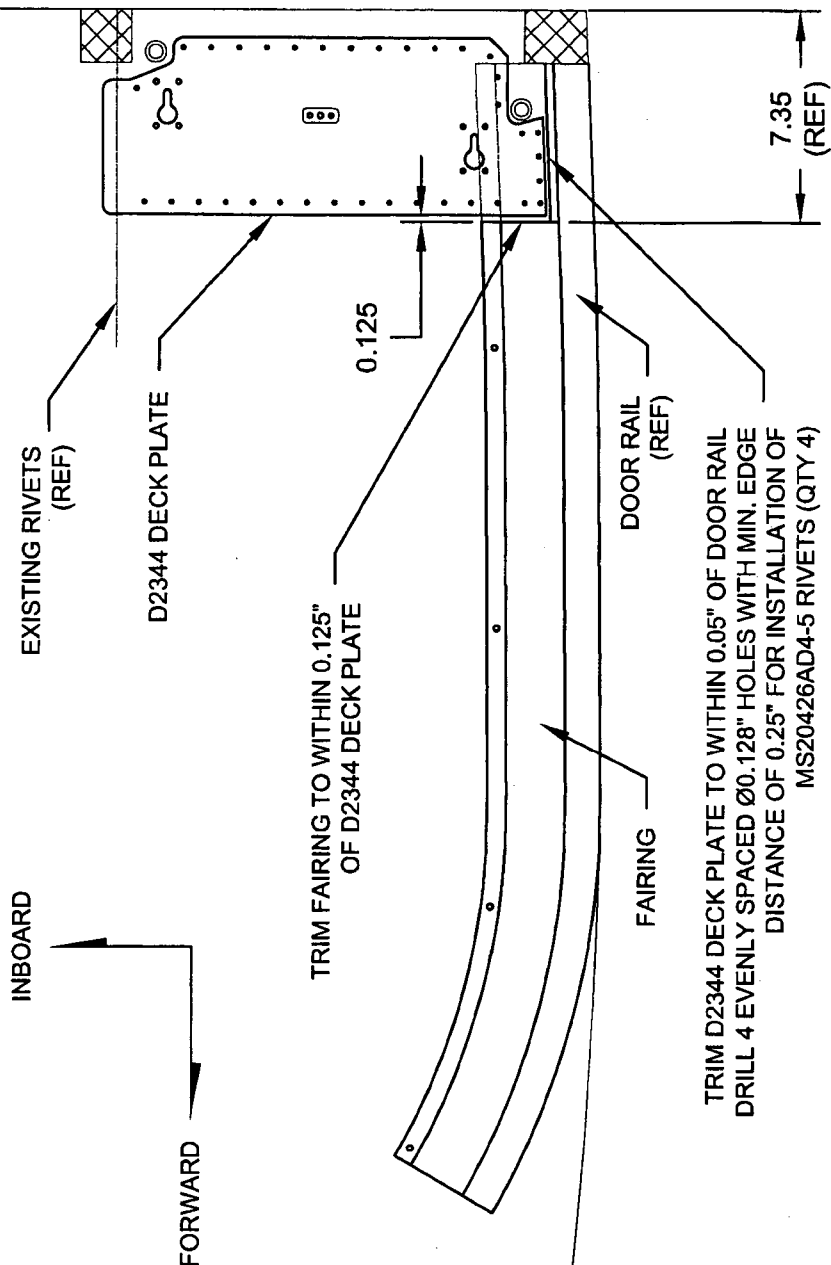


FIGURE 10

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DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

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